| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/JTextComponent.DropLocation.html) | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV CLASS**](http://docs.google.com/javax/swing/text/JTextComponent.AccessibleJTextComponent.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/text/JTextComponent.KeyBinding.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/text/JTextComponent.DropLocation.html)    [**NO FRAMES**](http://docs.google.com/JTextComponent.DropLocation.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#3dy6vkm) |

## **javax.swing.text**

Class JTextComponent.DropLocation

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 [javax.swing.TransferHandler.DropLocation](http://docs.google.com/javax/swing/TransferHandler.DropLocation.html)  
 **javax.swing.text.JTextComponent.DropLocation**

**Enclosing class:**[JTextComponent](http://docs.google.com/javax/swing/text/JTextComponent.html)

public static final class **JTextComponent.DropLocation**extends [TransferHandler.DropLocation](http://docs.google.com/javax/swing/TransferHandler.DropLocation.html)

Represents a drop location for JTextComponents.

**Since:** 1.6 **See Also:**[JTextComponent.getDropLocation()](http://docs.google.com/javax/swing/text/JTextComponent.html#getDropLocation())

| **Method Summary** | |
| --- | --- |
| [Position.Bias](http://docs.google.com/javax/swing/text/Position.Bias.html) | [**getBias**](http://docs.google.com/javax/swing/text/JTextComponent.DropLocation.html#getBias())()            Returns the bias for the drop index. |
| int | [**getIndex**](http://docs.google.com/javax/swing/text/JTextComponent.DropLocation.html#getIndex())()            Returns the index where dropped data should be inserted into the associated component. |
| [String](http://docs.google.com/java/lang/String.html) | [**toString**](http://docs.google.com/javax/swing/text/JTextComponent.DropLocation.html#toString())()            Returns a string representation of this drop location. |

| **Methods inherited from class javax.swing.**[**TransferHandler.DropLocation**](http://docs.google.com/javax/swing/TransferHandler.DropLocation.html) |
| --- |
| [getDropPoint](http://docs.google.com/javax/swing/TransferHandler.DropLocation.html#getDropPoint()) |

| **Methods inherited from class java.lang.**[**Object**](http://docs.google.com/java/lang/Object.html) |
| --- |
| [clone](http://docs.google.com/java/lang/Object.html#clone()), [equals](http://docs.google.com/java/lang/Object.html#equals(java.lang.Object)), [finalize](http://docs.google.com/java/lang/Object.html#finalize()), [getClass](http://docs.google.com/java/lang/Object.html#getClass()), [hashCode](http://docs.google.com/java/lang/Object.html#hashCode()), [notify](http://docs.google.com/java/lang/Object.html#notify()), [notifyAll](http://docs.google.com/java/lang/Object.html#notifyAll()), [wait](http://docs.google.com/java/lang/Object.html#wait()), [wait](http://docs.google.com/java/lang/Object.html#wait(long)), [wait](http://docs.google.com/java/lang/Object.html#wait(long,%20int)) |

| **Method Detail** |
| --- |

### getIndex

public int **getIndex**()

Returns the index where dropped data should be inserted into the associated component. This index represents a position between characters, as would be interpreted by a caret.

**Returns:**the drop index

### getBias

public [Position.Bias](http://docs.google.com/javax/swing/text/Position.Bias.html) **getBias**()

Returns the bias for the drop index.

**Returns:**the drop bias

### toString

public [String](http://docs.google.com/java/lang/String.html) **toString**()

Returns a string representation of this drop location. This method is intended to be used for debugging purposes, and the content and format of the returned string may vary between implementations.

**Overrides:**[toString](http://docs.google.com/javax/swing/TransferHandler.DropLocation.html#toString()) in class [TransferHandler.DropLocation](http://docs.google.com/javax/swing/TransferHandler.DropLocation.html) **Returns:**a string representation of this drop location

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/JTextComponent.DropLocation.html) | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV CLASS**](http://docs.google.com/javax/swing/text/JTextComponent.AccessibleJTextComponent.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/text/JTextComponent.KeyBinding.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/text/JTextComponent.DropLocation.html)    [**NO FRAMES**](http://docs.google.com/JTextComponent.DropLocation.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#3dy6vkm) |

[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

Copyright 2006 Sun Microsystems, Inc. All rights reserved. Use is subject to [license terms](http://docs.google.com/legal/license.html). Also see the [documentation redistribution policy](http://java.sun.com/docs/redist.html).